

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S32	2	("20060153500").PN.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/01 16:23
S34	43	((width taper\$5) with (coupl\$5 adapt\$5 connect \$4) with (photonic near2 (crystal band\$2gap))).ti, ab,clm.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 16:57
S35	43	((width taper\$5) with (coupl\$5 adapt\$5 connect \$4) with (photonic near2 (crystal band\$2gap))).ti, ab,clm.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 17:34
S36	120	(width taper\$5 adiabatic \$5) with (coupl\$5 adapt \$5 connect\$4) with (photonic near2 (crystal band\$2gap))	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 17:34
S37	77	S36 not S35	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 17:34
S38	1	(10/464153).APP.	USPAT; USOCR	OR	OFF	2008/06/01 17:38
S39	23	("20020191905" "20030030870" "20030068152" "20040109644" "6064506" "6198860" "6466709" "6542654" "6542682" "6560006" "6574383" "6640034" "6643439" "6674949" "6683898" "6710912" "6728457" "6778746" "6832029" "6853791" "6873777" "6879766" "6888994").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2008/06/01 19:29
S40	120	(width taper\$5 adiabatic \$5) with (coupl\$5 adapt \$5 connect\$4) with (photonic near2 (crystal band\$2gap))	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 19:52

S43	19	(taper\$5 adiabatic\$5) with (photonic near2 (crystal band\$2gap)) with width	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 19:53
S44	4	S43 not S40	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 19:53
S45	45	(taper\$5 adiabatic\$5) with (photonic near2 (crystal band\$2gap)) with (defect cavity hole)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 19:55
S46	25	S45 not (S40 S44)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 19:55
S47	173	((width taper\$5 adiabatic \$5) with (photonic near2 (crystal band\$2gap))).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 20:00
S48	120	S47 not (S40 S44 S46)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 20:04
S49	83	S48 and (defect cavity rod hole)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 20:07
S50	7278	(width taper\$5 adiabatic \$5) with (remov\$5 (take \$2 adj away)) with (defect cavity rod hole)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 20:20
S51	5156	(photonic near2 (crystal band\$2gap)).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 20:21
S52	30	S50 and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 20:21

S53	3	S52 not (S40 S44 S46 S49)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 20:21
S54	49	(taper\$5 with (photonic near2 (crystal band \$2gap))) .ti,ab,dm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 20:24
S55	17	S54 not (S40 S44 S46 S49 S53)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 20:24
S56	2	("7242837").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/02 18:20
S57	23	("20020191905" "20030030870" "20030068152" "20040109644" "6064506" "6198860" "6466709" "6542654" "6542682" "6560006" "6574383" "6640034" "6643439" "6674949" "6683898" "6710912" "6728457" "6778746" "6832029" "6853791" "6873777" "6879766" "6888994").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/02 18:27
S58	7	(US-20040264903-\$ or US-20050002605-\$).did. or (US-6381389-\$ or US- 6795621-\$ or US- 7072547-\$ or US- 7082235-\$).did. or (WO- 2004021056-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2008/06/02 18:44
S59	10	(point adj2 defect) with coupl\$5 with (improv\$4 maximi\$5 optimi\$5 increas\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/02 18:45
S60	50	(point adj2 defect) with coupl\$5 with waveguide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/02 18:47

S61	44	S60 not S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/02 18:47
S62	2	("6,130,780").FN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/02 18:55
S63	3	(point adj defect) with (waveguide photonic) with different with (radius height constant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/02 19:46
S64	23	(point adj defect) with (waveguide photonic) with (radius height constant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/02 19:47
S65	296	(point adj defect) with (radius height constant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/02 19:54
S66	50	S65 and (waveguide photonic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/02 19:54
S68	27	S66 not S64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/02 19:54
S69	1	(09/814728).APP.	USPAT; USOCR	OR	OFF	2008/06/02 19:57

6/ 2/ 08 9:45:42 PM

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